

Tapered roller bearing 3381-3320-B-TIMKEN - 3381-3320-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/3381-3320-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_2	Inner	Outer
mm	mm	mm		N			N		N		
38.130	80.167	10.320		115000	0.27	2.20	22000	1300	12000	3381	3320-B
1.500	3.182	0.408		25000			6700	3100	29100		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D ₁	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. d_1	Backing Shoulder Dia. d_2	Backing Shoulder Dia. D_1	Backing Shoulder Dia. D_2	G_1	G_2	C_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
38.301	23.812	-18.0	84.026	4.202	3.3	14.5	91.8	77.8	77.8	24.8	12.1	0.0144	0.75
1.508	0.937	-0.43	3.308	0.1675	0.14	1.75	2.01	3.03	3.03				1.63

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336480
Inside diameter	38.1 mm
Outside diameter	80.167 mm
Thickness	10.32 mm
Packaging	1

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